	Application No.	Applicant(s)
Notice of Allowability	10/736,326 Examiner	GOIKE ET AL.
	Lxummer	A. Sim
	Vuthe Siek	.2825
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R	(OR REMAINS) CLOSED or other appropriate comr IGHTS. This application is	in this application. If not included nunication will be mailed in due course. <b>THIS</b>
1. $\boxtimes$ This communication is responsive to <u>communication filed</u> of	on 5/15/06.	
2. The allowed claim(s) is/are 2-7,9-14 and 16-21 (Renumber	ring per 37 CFR 1.126).	
3. Acknowledgment is made of a claim for foreign priority ur	nder 35 U.S.C. § 119(a)-(d	) or (f).
a) ☐ All b) ☐ Some* c) ☐ None of the:	•	
1. Certified copies of the priority documents have	e been received.	
<ol><li>Certified copies of the priority documents have</li></ol>	been received in Applicat	ion No
3. Copies of the certified copies of the priority do	cuments have been receiv	ed in this national stage application from the
International Bureau (PCT Rule 17.2(a)).	•	·
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	IENT of this application.	
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give		
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.	
(a) ☐ including changes required by the Notice of Draftspers	on's Patent Drawing Revie	ew ( PTO-948) attached
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date		•
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment of	or in the Office action of
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t		
6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT	sit of BIOLOGICAL MA <sup>T</sup> FOR THE DEPOSIT OF B	TERIAL must be submitted. Note the IOLOGICAL MATERIAL.
	•	
<i>x</i>		
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5 🖂 Notice of I	Informal Patent Application (PTO-152)
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)		Summary (PTO-413),
	Paper No	o./Mail Date .
<ol> <li>Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date</li> </ol>	8), 7. 🛛 Examiner	s Amendment/Comment
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🗌 Examiner'	s Statement of Reasons for Allowance
•	9.	- M -
		WITHE SIEV
•		PRIMARY EXAMINER

Application/Control Number: 10/736,326

Art Unit: 2825

## **DETAILED ACTION**

1. This office action is in response to application 10/736,326 and amendment filed on 5/15/2006. Claims 2-7, 9-14 and 16-21 remain pending in the application.

## Examiner's Amendment

2. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Matthew S. Anderson (39,093) on June 28, 2006.

The application has been amended as follows:

ABSTRACT OF THE DISCLOSURE on page 24 has been deleted and replaced by:

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--A method for electrical schematic creation includes loading a schematic definition file, and determining circuit component placement relationships according to the schematic definition file and a component rule set. The method also includes defining a location of a first component of the schematic definition file, and defining locations of a plurality of second components of the schematic definition file in relation to the location of the first component. The method also includes creating a schematic output file corresponding to the circuit component placement relationships and the schematic definition file, so that the schematic output file describes an automatically-generated electrical schematic corresponding to the schematic definition file.—

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The above abstract concisely describes the invention.

In addition, the title has been deleted.

## **EXAMINER'S STATEMENT AS TO THE REASONS FOR ALLOWANCE**

3. Claims 2-7, 9-14 and 16-21 are allowed over the prior art of record. The arguments filed on May 15, 2006 have been fully considered and persuasive.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Vuthe Siek whose telephone number is (571) 272-1906. The examiner can normally be reached on Increase Flextime.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jack Chiang can be reached on (571) 272-7483. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

**Vuthe Siek** 

VUTHE SIEK
PRIMARY EXAMINER